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FAX TRANSMISSION**DATE:** December 19, 2005**PTO IDENTIFIER:** Application Number 09/362,286-Conf. #6674
Patent Number**Inventor:** Anupama K. Nadkarni et al.**MESSAGE TO:** US Patent and Trademark Office**FAX NUMBER:** (571) 273-8300**FROM:** EDWARDS ANGELL PALMER & DODGE LLP

Melissa Hunter-Ensor, Ph.D.

PHONE: (617) 439-4444**Attorney Dkt. #:** 61113(50370)**PAGES (Including Cover Sheet):** 21**CONTENTS:**Amendment Transmittal (1 page)
Amendment (16 pages)
Certificate of Transmission (1 page)
Exhibit A (2 pages)

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P10/S6/87 (09-04)

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Application No. (if known): 09/362,286

Attorney Docket No.: 61113(50370)

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Amendment Transmittal (1 page)

Amendment (16 Pages)

Exhibit A (2 pages)

AMENDMENT TRANSMITTAL LETTER			Docket No. 61113(50370)	
Application No. 09/362,286-Conf. #6674	Filing Date July 27, 1999	Examiner J. F. Murphy	Art Unit 1646	

Applicant(s): Anupama K. Nadkarni et al.

Invention: EXPRESSION OF G PROTEIN-COUPLED RECEPTORS WITH ALTERED LIGAND BINDING AND/OR COUPLING PROPERTIES

TO THE COMMISSIONER FOR PATENTS

Transmitted herewith is an amendment in the above-identified application.
The fee has been calculated and is transmitted as shown below.

CLAIMS AS AMENDED				
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate
Total Claims	40	- 64 =		x
Independent Claims	3	- 6 =		x
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>				
Other fee (please specify):				
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:				0.00

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Dated: December 19, 2005


Melissa Hunter-Ensor, Ph.D.
Attorney Reg. No.: 55,289

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Docket No.: 61113(50370)
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Anupama K. Nadkarni et al.

Application No.: 09/362,286

Confirmation No.: 6674

Filed: July 27, 1999

Art Unit: 1646

For: EXPRESSION OF G PROTEIN-COUPLED
RECEPTORS WITH ALTERED LIGAND
BINDING AND/OR COUPLING PROPERTIES

Examiner: Eileen O'Hara

AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated September 19, 2005, please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 16 of this paper.

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